

Title (en)

METHOD AND APPARATUS FOR VOICE OR SOUND ACTIVITY DETECTION FOR SPATIAL AUDIO

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ERKENNUNG VON SPRACH- ODER GERÄUSCHAKTIVITÄTEN FÜR RÄUMLICHES AUDIO

Title (fr)

PROCÉDÉ ET APPAREIL DE DÉTECTION D'ACTIVITÉ VOCALE OU SONORE POUR LE SON SPATIAL

Publication

EP 3465681 A1 20190410 (EN)

Application

EP 17727126 A 20170518

Priority

- US 201662341785 P 20160526
- EP 2017061953 W 20170518

Abstract (en)

[origin: WO2017202680A1] A method and apparatus for voice or sound activity detection for spatial audio. The method comprises receiving direct source detection decision and a primary voice/sound activity decision, and producing a spatial voice/sound activity decision based on the direct source detection decision and the primary voice/sound activity decision.

IPC 8 full level

G10L 25/78 (2013.01); **H04R 1/32** (2006.01)

CPC (source: EP US)

G10L 25/78 (2013.01 - EP US); **H04S 7/303** (2013.01 - US); **H04S 2400/01** (2013.01 - US)

Citation (search report)

See references of WO 2017202680A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017202680 A1 20171130; EP 3465681 A1 20190410; US 11463833 B2 20221004; US 2020314580 A1 20201001

DOCDB simple family (application)

EP 2017061953 W 20170518; EP 17727126 A 20170518; US 201716303455 A 20170518